



FIG. 1

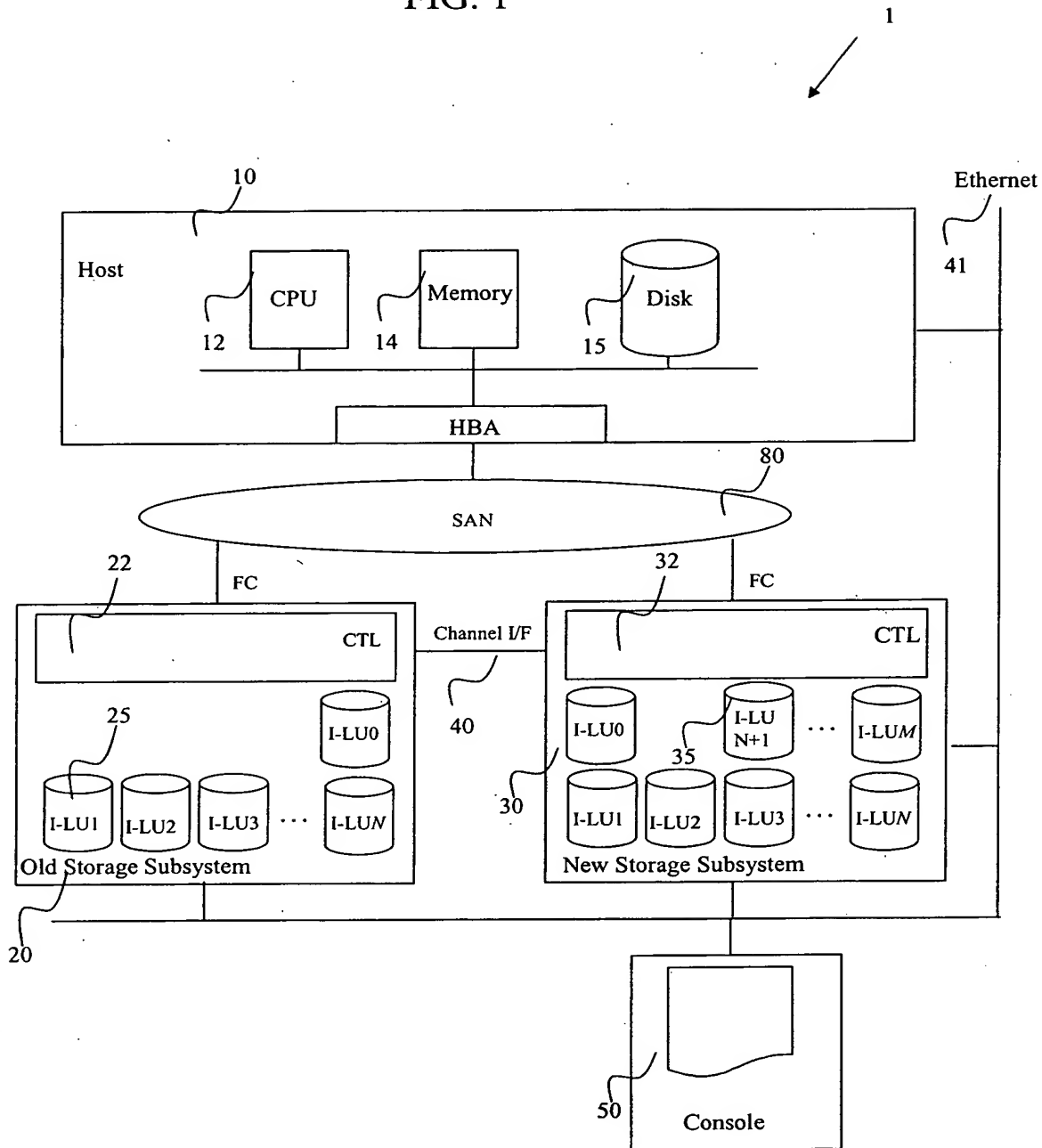
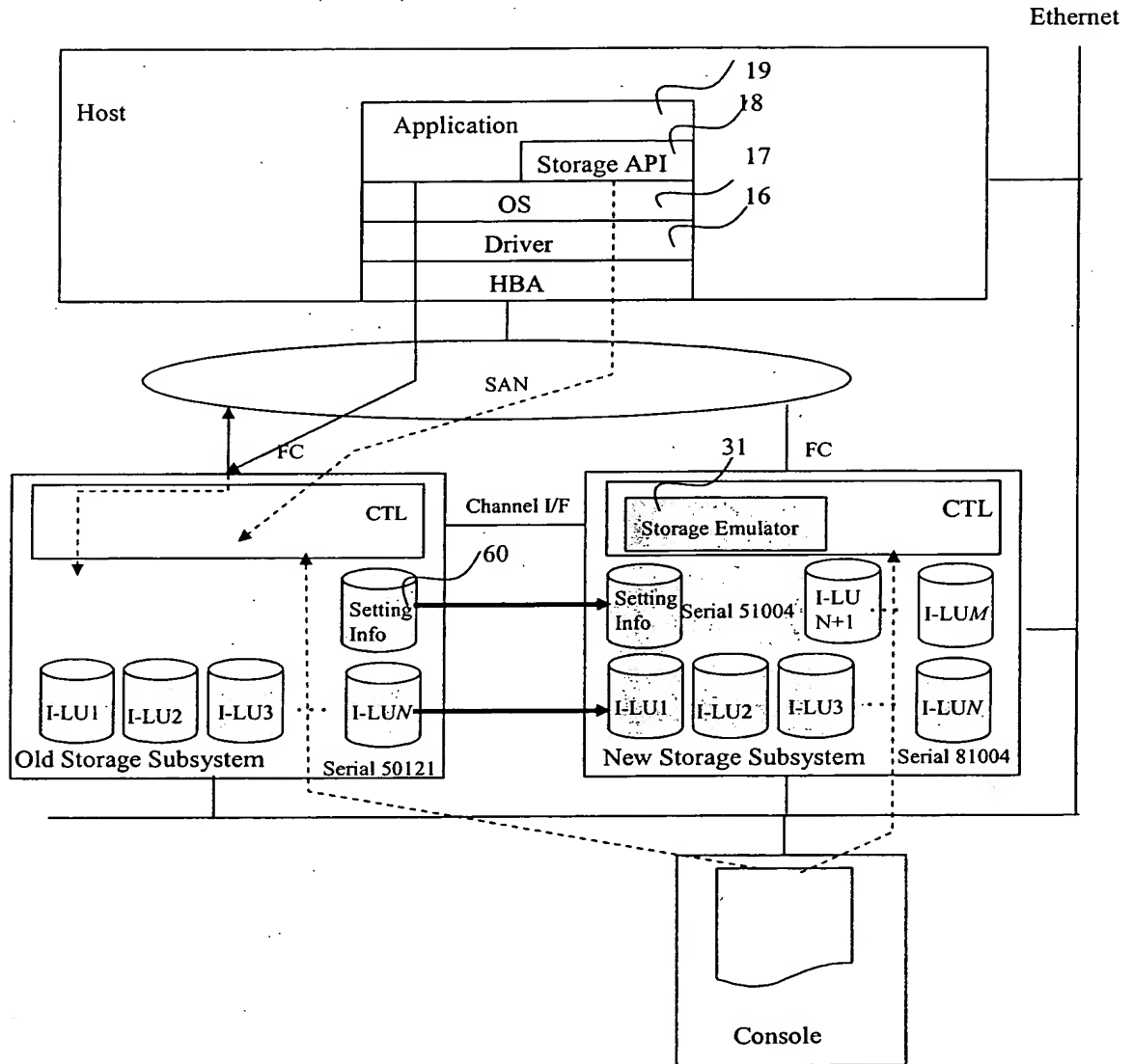


FIG. 2



302		304				306				308			
I- LU	capacity	Attribute				Permission				Retention			
		Read	Write	INQUIRY	Read capacity	SVOL	Read	Write	INQUIRY	Read capacity	SVOL	Start date	Remain- ing days
1	3.3GB	Enable	Enable	Enable	Correct	Enable	Permit	Permit	Permit	Permit	Permit	2001/08/03	
2	3.3GB	Enable	Disable	Enable	Correct	Disable	Permit	Deny	Permit	Permit	Deny	2001/08/03	768
3	3.3GB	Disable	Disable	Enable	Correct	Disable	Deny	Deny	Permit	Permit	Deny	2001/08/03	368
4	3.3GB	Disable	Disable	Disable	Correct	Disable	Deny	Deny	Deny	Permit	Deny	2001/08/03	185
5	3.3GB	Disable	Disable	Disable	0	Disable	Deny	Deny	Deny	Deny	Deny	2001/01/26	1204
...	
N		...	...	...	...	...	...	...	...	...	...	...	...

FIG. 3

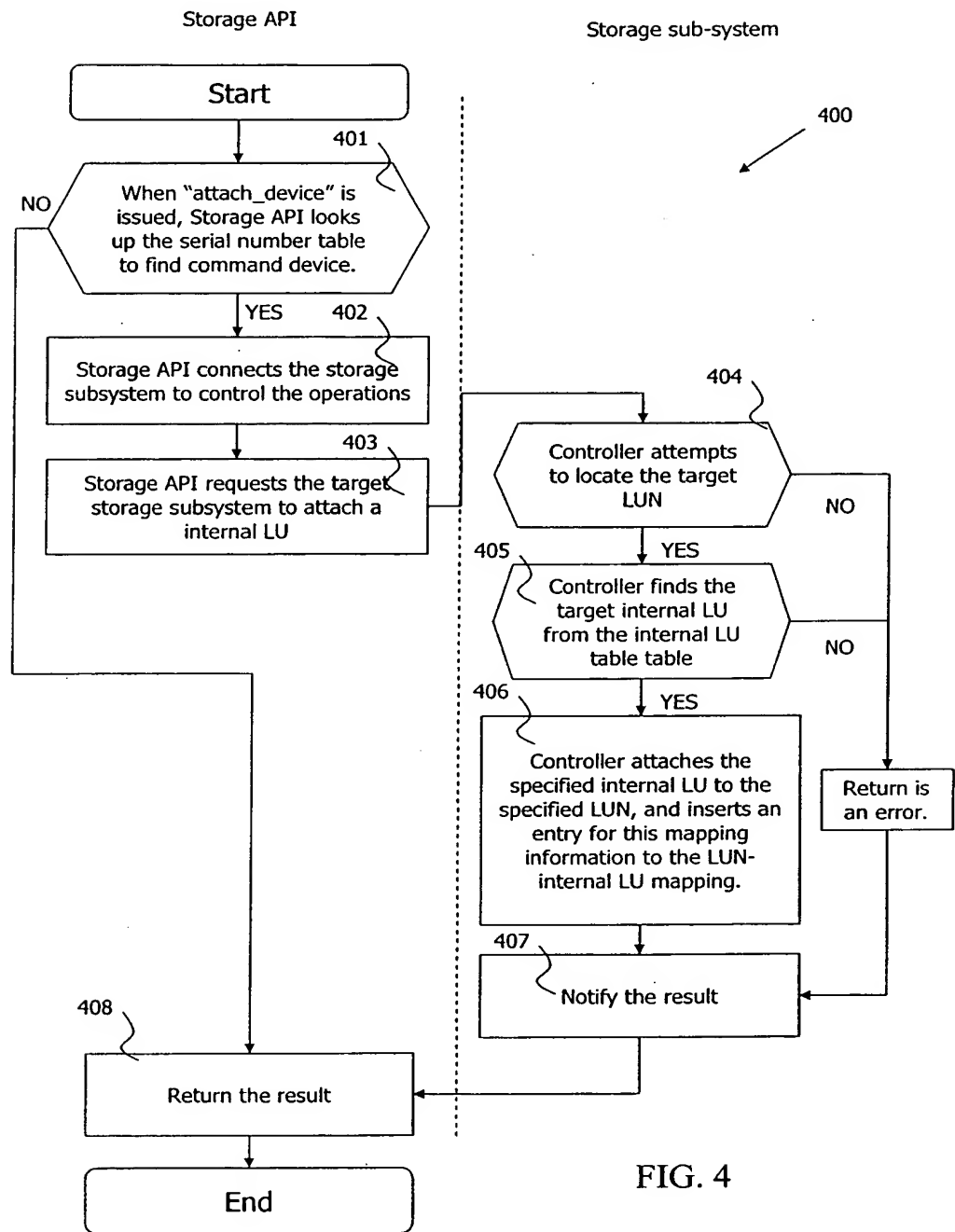


FIG. 4

Serial #	Command Device	
	WWN	LUN
50121	10.00.00.00.C9.36.07.D7	0
50123	10.00.00.00.C9.36.07.AD	254
...

FIG. 5

WWN	LUN	I-LU
10.00.00.00.C9.36.07.D7	1	23
10.00.00.00.C9.36.07.D7	2	2
...

FIG. 6

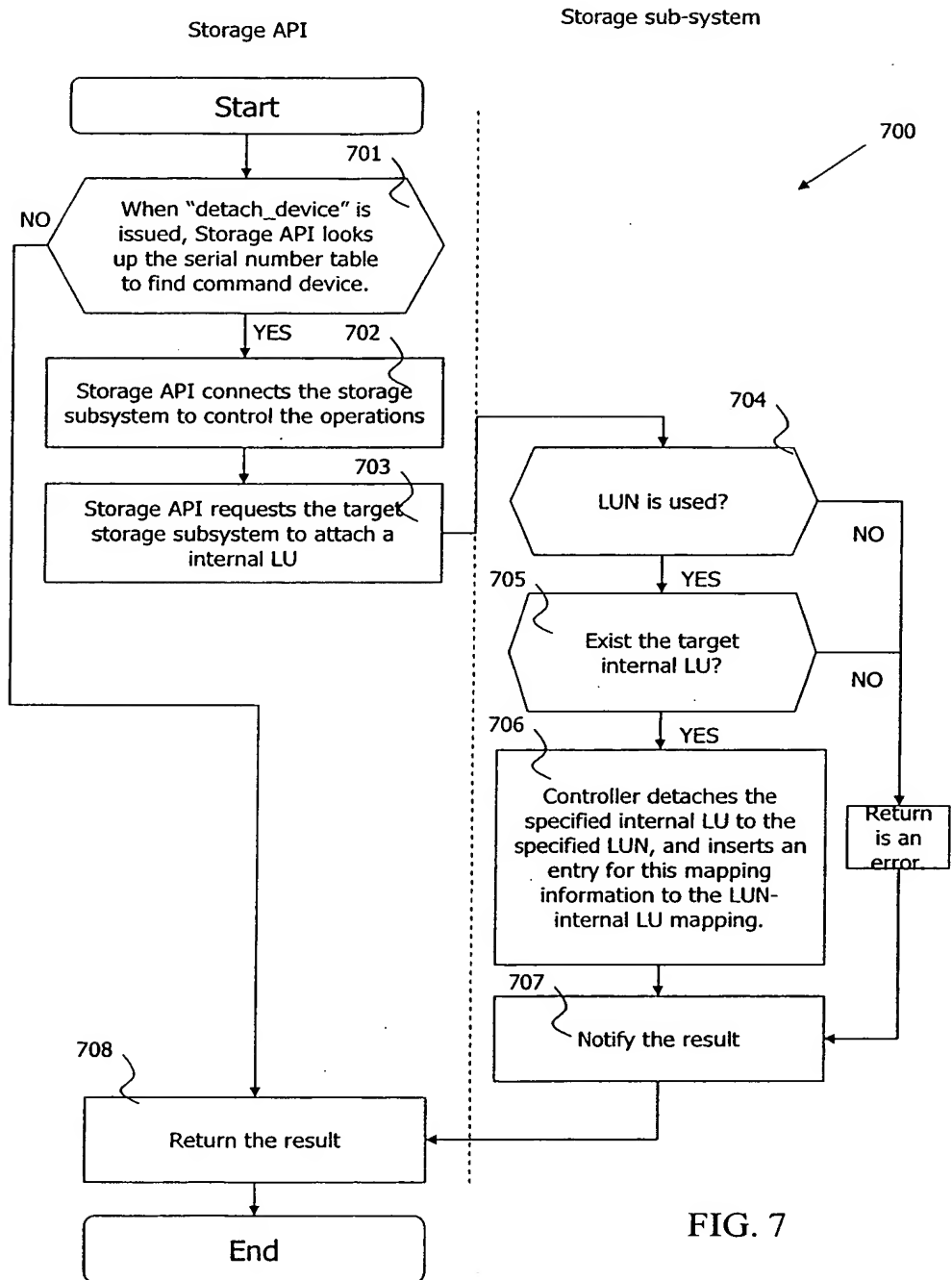


FIG. 7

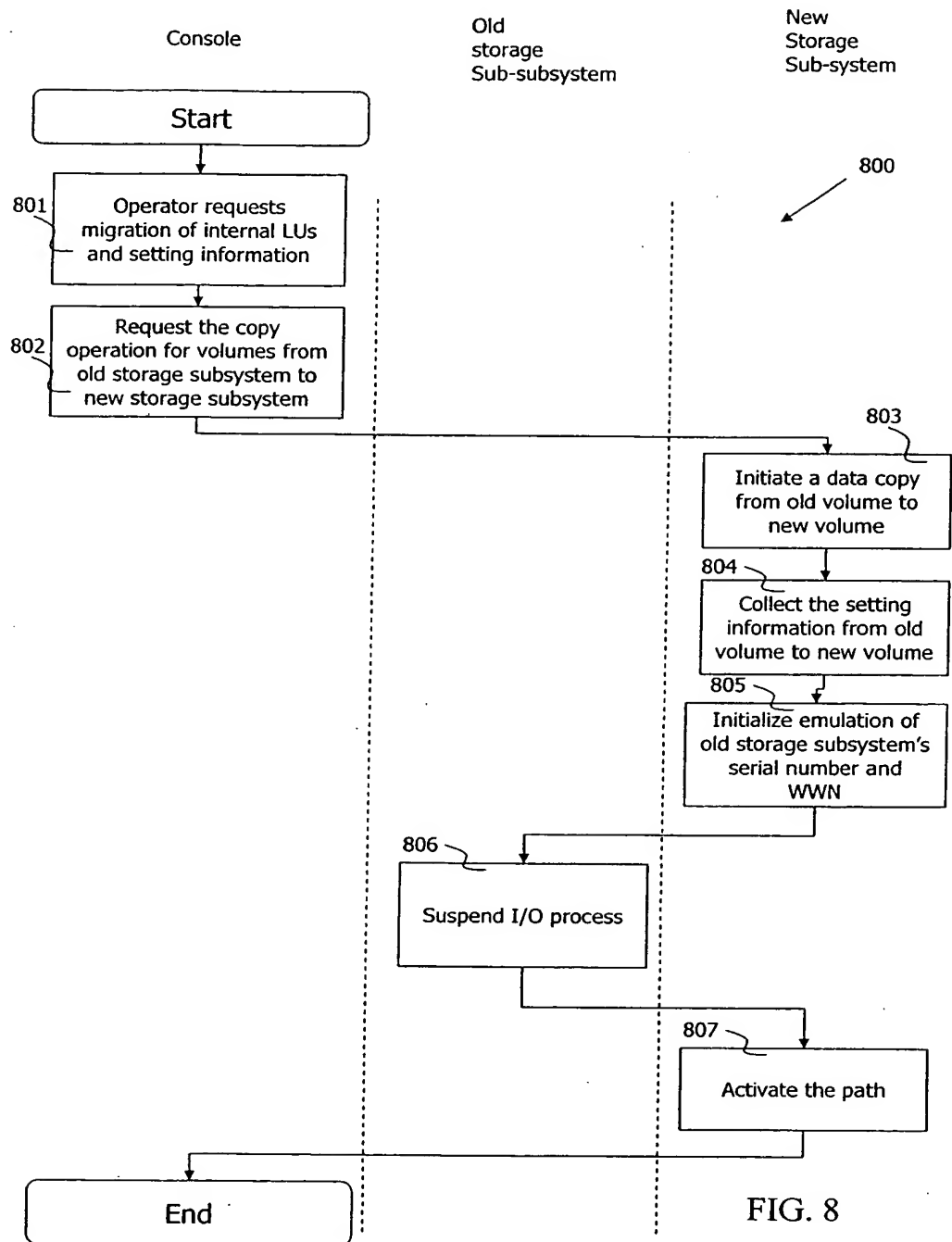


FIG. 8

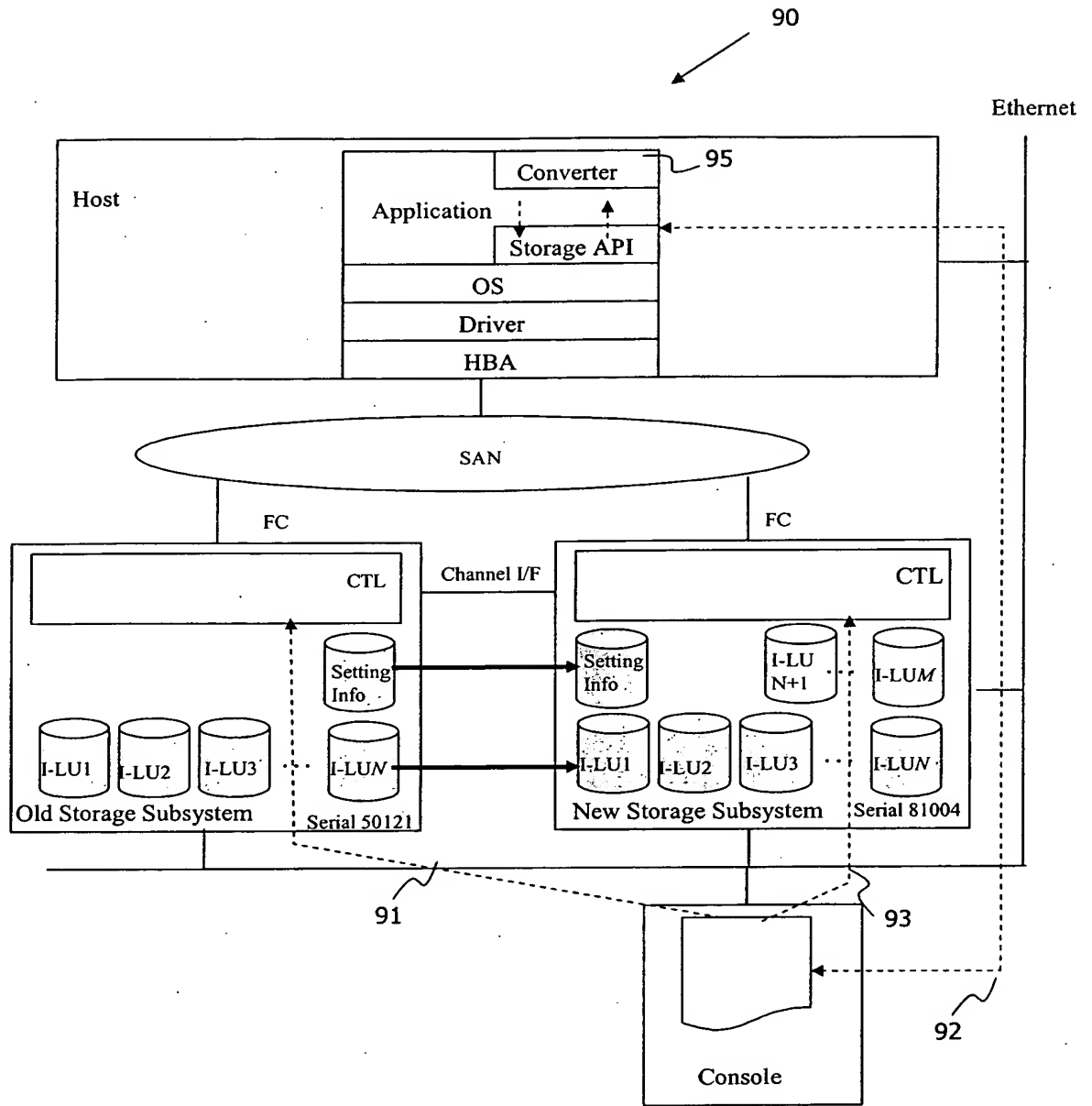
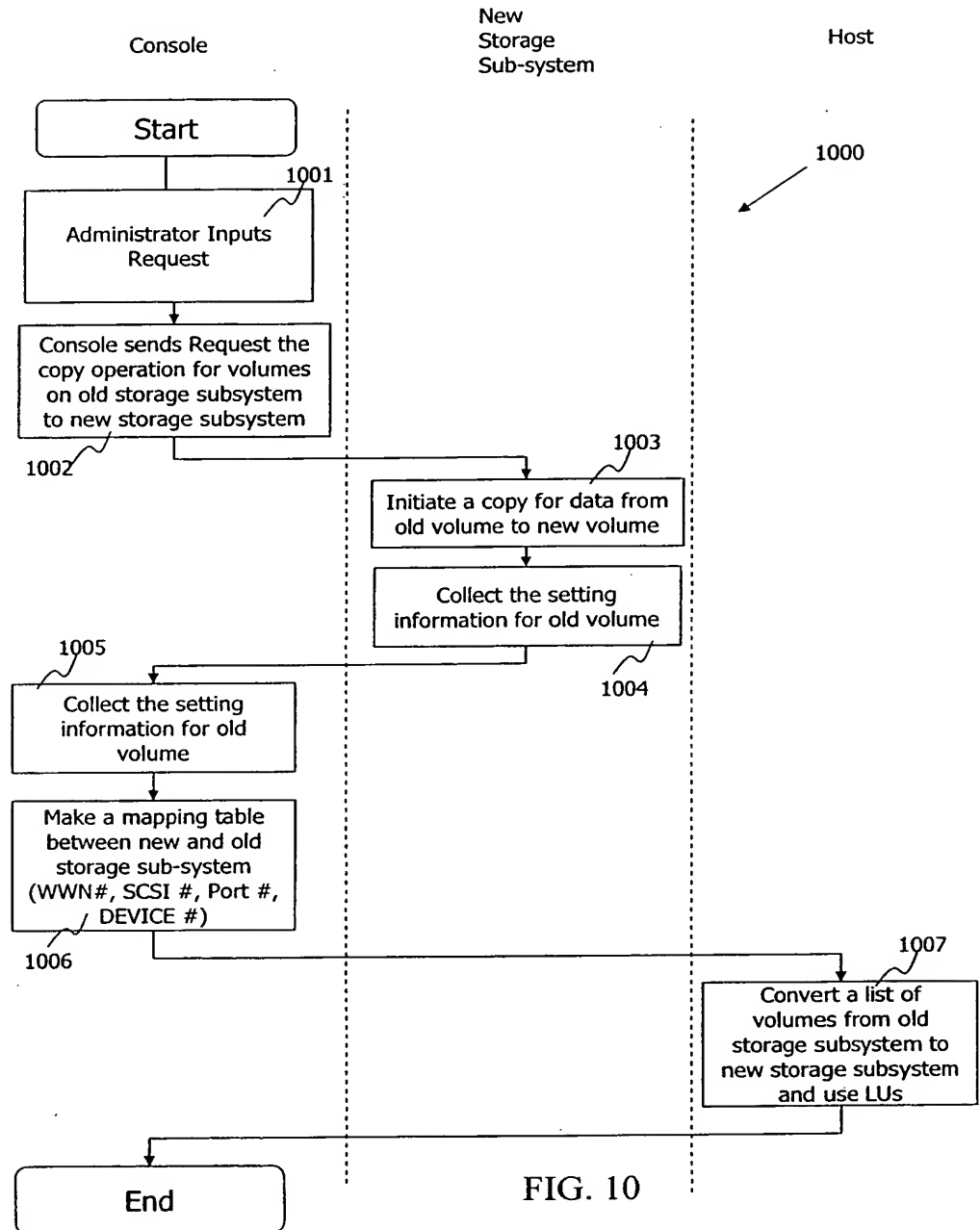


FIG. 9



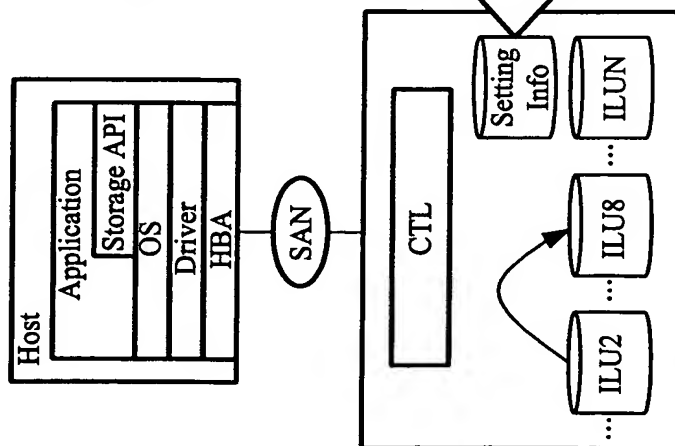
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Before copy												
I- LU	Attribute				Permission				Retention			
	Read	Write	INQUIRY	Read capacity	SVOL	Read	Write	INQUIRY	Read capacity	SVOL	Start date	Remain- ing days
1	Enable	Enable	Enable	Correct	Enable	Permit	Permit	Permit	Permit	Permit	2001/08/03	768
2	Enable	Disable	Enable	Correct	Disable	Permit	Deny	Permit	Permit	Deny	...	...
...
8	Enable	Enable	Enable	Correct	Enable	Permit	Permit	Permit	Permit	Permit	...	...
...
N	...	...	...	...	...	...	...	...	...	...	...	...

After copy												
I- LU	Attribute				Permission				Retention			
	Read	Write	INQUIRY	Read capacity	SVOL	Read	Write	INQUIRY	Read capacity	SVOL	Start date	Remain- ing days
1	Enable	Enable	Enable	Correct	Enable	Permit	Permit	Permit	Permit	Permit	2001/08/03	768
2	Enable	Disable	Enable	Correct	Disable	Permit	Deny	Permit	Permit	Deny	...	...
...
8	Enable	Disable	Enable	Correct	Disable	Permit	Deny	Permit	Permit	Deny	2001/08/03	768
...
N	...	...	...	...	...	...	...	...	...	...	...	...

1104

FIG. 11



Source Storage				Destination Storage			
Storage ID	I-LU	Preservation Time		Storage ID	I-LU	Preservation Time	
20	2	500		30	2	0	
20	3	500		30	3	0	
20	5	300		30	5	400	
				42	2	0	
...	

1200

1201

1202

1203

1222

1224

1211

1212

1213

1214

1215

1216

FIG. 12

1200

Source Storage				Destination Storage			
Storage ID	I-LU	Preservation Time	Storage ID	I-LU	Preservation Time	Storage ID	I-LU
20	2	200	30	2	0		
20	3	200	30	3	0		
30	5	400	42	2	0		
...

1201' 1202' 1203' 1211 1212 1213 1214 1215 1216

FIG. 13